

# STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

LANSING



# VIA E-MAIL

TO: Senate Appropriations Committee Members

**House Appropriations Committee Members** 

FROM: Amy Epkey, Senior Deputy Director

DATE: December 28, 2020

SUBJECT: Report on Renewing Michigan's Environment Program

In accordance with Section 51g(5) of 2018 PA 588, attached is the Department of Environment, Great Lakes, and Energy's (EGLE) report on Renewing Michigan's Environment Program for fiscal year 2020.

If you need further information, please contact Paul McDonald, Director, Finance Division, at 517-284-5003; or you may contact me at 517-284-5002.

#### Attachment

cc/att: Chris Harkins, Director, Senate Fiscal Agency

Mary Ann Cleary, Director, House Fiscal Agency

Chris Kolb, Director, State Budget Office

George W. Cook, III, Legislative Affairs Director, Governor's Office

Emily Laidlaw, Policy Director, Governor's Office

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# Report on Renewing Michigan's Environment Program

Report Period: Fiscal Year 2020

Authority: Section 51g(5) of 2018 PA 588

Michigan.gov/EGLE 800-662-9278 EQ0127 (04/2019)

#### Overview

In December 2018 the Legislature established the Renewing Michigan's Environment Program through 2018 PA 588. The program is funded by \$69.0 million annually from tax revenue and is to be used for three specific purposes: environmental cleanup and redevelopment (65%), recycling (22%), and waste management (13%).

In fiscal year (FY) 2020 the program was impacted by the global pandemic and the resulting economic slowdown. Several Executive Directives were issued to accommodate the slowdown, causing spending and hiring to be hindered. The programmatic goals for the Renew Michigan Program remain important to the Department of Environment, Great Lakes, and Energy (EGLE) and will work to adjust as the economy recovers.

# Beginning Fund Balance

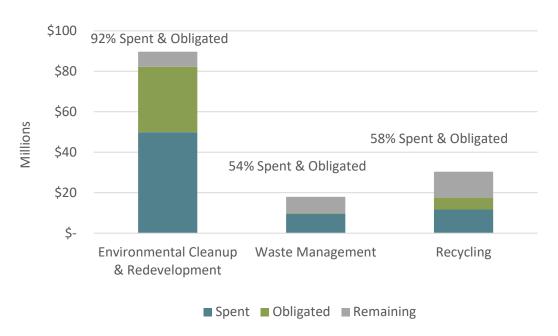
To begin FY 2020 on October 1, 2019, the program had an unobligated fund balance of \$45.0 million, which carried forward from the previous fiscal year.

# Revenues

Since inception, the fund has received a total of \$138.0 million in tax revenue. In FY 2020, \$69.0 million in tax revenue was received in the fund, along with \$558,100 in interest earnings.

#### **Expenditures**

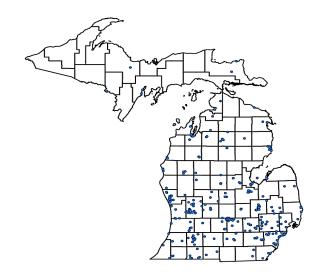
As of September 30, 2020, EGLE has spent and obligated 80%, or \$109.6 million, of the annual allocations of \$138.0 million since its inception in FY 2019.



For FY 2020 only, EGLE spent and obligated \$85.0 million against current and prior year projects that continued into from the prior year.

# **Environmental Cleanup and Redevelopment**

EGLE has partnered with local agencies to address contamination and implement brownfield redevelopments in over 200 sites across the state. Activities include remediation of sites contaminated with PFAS, water sampling, water analysis, and water monitoring. The map below provides an overview of sites that will be addressed.



Additional detail on the sites can be found in Appendix A or at the following site: https://egle.maps.arcgis.com/apps/Shortlist/index.html?appid=9e2348ccbf30446dbc258541880a258f

# Waste Management

Through the waste management allocation, EGLE supported efforts in the solid waste program under Part 115, Solid Waste Management, and in the hazardous waste program under Part 111, Hazardous Waste Management, both within the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. In addition, staff provided oversight of leachate removal at Richfield Landfill and the demolition of the former Northville Psychiatric Hospital.

# Recycling

The Renewing Michigan's Environment Program will provide over \$15.0 million in grants to local communities for recycling infrastructure, improvements to the quality of recyclables, market development, and agricultural recycling. A total of \$1.6 million was granted in FY 2020 as outlined in Appendix B.

# **Ending Fund Balance**

As of September 30, 2020, the ending unobligated fund balance was \$29.5 million and will be carried forward to FY 2021. The carry forward will be used to finish activities initially started within the Renewing Michigan's Environment Program.

### Going Forward

EGLE will continue to work closely with local communities to implement and support the program to protect Michigan's environment and public health.

#### Appendix A

# Department of Environment, Great Lakes, and Energy Remediation and Redevelopment Division Sites Addressed through Renewing Michigan's Environment Program

### Allegan

40th (636) Street, East
Alpena Airfield Area PFAs
Alpena Hide Leather Company
Chase Mfg Co Vig Of Douglas
Frmr Werth Dry Cleaners Property
Lincoln Avenue 781
Menasha Corp Landfill
Otsego Area Study
Wayland Recycling Inc

#### **Antrim**

Tar Lake

#### **Barry**

Viking Corporation

#### Bay

Bay City Middlegrounds Dwan, Bay City (Riverbend West) Euclid Ave (Bay City One Hour) Former Salzburge Cleaners Saginaw Bay Reefs

#### **Branch**

Acorn Building Components Bronson Sanitary Landfill

#### Calhoun

Helmer and Dickman Road Area WK Kellogg Airport

#### Cass

M-60 & Pine Lake Street Gas Spill Us Aviex

#### Chippewa

100 Salmon Run Way

#### Clinton

Sunshine Center Laundry & Dry Cleaners

#### Crawford

Camp Grayling Lake Margrethe Camp Grayling Range 40 Grayling Area Pfcs Grayling Northern Market Mates/Range 30

#### Delta

Gladstone Creosote Discharge NuWay Cleaners Escanaba U S Dept Defense Fuel Support Pt

#### **Dickinson**

Former Iron Mountain MGP

#### **Eaton**

310 S. Waverly 536 Elmwood Road Eaton Rapids Municipal Landfill

#### **Emmet**

Hookers Cleaners Former Kincheloe AFB Pmc Groundwater Petoskey

#### Genesee

BFG Clark Commons - Flint 2019-1376 Bishop Airport Dump Bishop International Airport Authority Buick City MDOT 1-475 @ Saginaw St U Of M Lot Frmr Consumers Power Zack Co/Demo dump (frmr)

#### **Grand Traverse**

Carls Retreading Grawn
Coddington Cleaners
East Bay Plaza One Hour Mtzing
Meach Cleaners
One Hour Martinizing
United Technologies

# Department of Environment, Great Lakes, and Energy Remediation and Redevelopment Division Sites Addressed through Renewing Michigan's Environment Program

Gratiot

BFG Former Coal Yard Facility - ALMA (2019-2410)

Gratiot Metal Property Ithaca Sanitary Landfill

Huron

**Sebawaing Industries** 

Ingham

1611 East Kalamazoo (Allen Place Project)

600 Block Urban 635 Filley Street

**Americhem Corporation** 

BFG - Village of Okemos - Okemos 2019-2381

Capital City Market
City Center Project
Former Okemos Cleaners
Haslett Dry Cleaner
Kent Cleaners
Old Town Extension

One Hour Martinizing - Lansing

Vivees Florist

Ionia

Clothing Care Center One Hour Cleaners Ionia Whites Bridge Rd Area

losco

AuSable River DNR Boat Launch
Colbath Road PFAS Contamination

F41 Pfc Contamination

Loud Drive Pce

McDonalds Country Store Oscoda Township Dump River Road Pfc Contam Wurtsmith Air Force Base

Isabella

**Dowell Schlumberger** 

Total Petroleum Inc Roosevelt

**Jackson** 

11112 Bartlett Rd
Downtown Parma Wells
Michner Plating
Michner Plating - North Mechanic

Kalamazoo

Aero Motive Co Crown Vantage Haugen Property

Nolichucky Industries Corp North 34Th St Area Richland Parchment Water Response

Kalkaska

Wash Tyme Laundry

Kent

2983 Veterans Memorial Drive

413 Hall Street Se

American Laundry (Fmr) Container Waste

Ashley Avenue Disposal Area

**BASF Corporation** 

Cascade Paterson Area Contam Cascade Township Res Wells

Croff Salvage Yard

Elector Chemical Finishing General Motors Cpc Metals

GR Ford Airport Hoff Industries

House St Disposal Area Keeler Brass - Godfrey SW Keeler Brass 32nd Street

Madison Cottage Grove Area Cont

North Kent Disposal North Kent Landfill Northeast Gravel Co Reliable Equipment Co Rockford Tannery Wolverine Leathers

Lake

Austin Tube Co
Wash King Laundry

Lapeer

144 E 3rd St

Former Almont Do It Hardware

Lapeer Plating

Otter Lake Industrial Property

# Department of Environment, Great Lakes, and Energy Remediation and Redevelopment Division Sites Addressed through Renewing Michigan's Environment Program

Leelanau

**GTOS-Harbor West Methane** 

Lenawee

203 South Lane St, Blissfield

BFG - Britton Elevator - Britton 2019-2391

Livingston

**Brighton Twp Dump** 

Diamond Chrome Plating Inc

Hamburg Unadilla Rds Contam

Main Street Gregory

**Marcys Cleaners** 

Res Well Holly Rd

**Snedicors Cleaners Of Howell** 

Thermofil Incorporated

Macomb

Grosse Pointe Dump Quinn Road

**Macomb Cty Road Commission** 

Utica Landfill Act 381

Manistee

Manistee Plating

Marquette

Jasperlite Senior Housing

Ki Sawyer Air Force Base

Mason

**Blue Ribbon Cleaners** 

**Industrial Plating** 

Mecosta

Pete's Cleaners

Monroe

8744 Lewis Ave, Temperance

Monroe Corner LLC

Monroe Recycling Act 381

Montcalm

**Crystal Refinery** 

**Edmore Cleaners** 

Muskegon

122 West Muskegon Avenue

1871 Peck Street

Duell And Gardner Landfill

**Kaydon Corp** 

**Muskegon County Airport** 

Ott Story Cordova Chemical

**Peerless Plating** 

Ruddman Drive

Teledyne Terrace Market St

Newaygo

Res Wells Lake St

**Oakland** 

1181 Shallowdale Drive

12700 West 8 Mile Road

Chapel Landfill

**Coes Cleaners** 

Franklin Village Plaza

Milford Lf Village Of

South Milford Rd

Waterford Hills Sanitary L F

Osceola

**Nabco Reed City** 

Oscoda

Hoskins Manufacturing

Ottawa

120th Avenue PFAS Study Area

**Burnside Manufacturing** 

Fenske Landfill Ottawa Co

Roscommon

Roscommon Toxaphene Storage Pit

Saginaw

404 W Genesee Ave - Gase Bakery/Flecks Mart 0-075

BFG - BV Hotel Demo - Saginaw

Gm Malleable Iron

Shiawassee

Lear Plastics Corp

**Partz Corporation** 

# Department of Environment, Great Lakes, and Energy Remediation and Redevelopment Division Sites Addressed through Renewing Michigan's Environment Program

#### St. Clair

Ft Gratiot San Landfill Huron Development Landfill Mid Thumb Landfill Schrader Sons

## St. Joseph

**Constantine PFAS** 

### Van Buren

Belgravia Commercial St Industrial Area J97 Du Wel Metal Products

#### Washtenaw

2 W Michigan - Ypsilanti 400 4th Street - Argus II Building Armens Cleaners Forbes Dry Cleaners Gelman Sciences Inc Jackson Cleaners Medical Center Court Apartments

#### Wayne

17627 Conant Street
191 Labadie St Act 381
BFG - Jefferson Chalmers - Detroit 2019-2380
BFG Eastside Industrial - Detroit 2019-1374
Contaminated Fill Near Beitz Creek
Ford Motor Co Livonia
Frmr Bmc Manufacturing Inc
Gudith Rd Landfill Aka Timber Ridge
Mclouth Steel Gibralter
Meijers Woodhaven
Sanders Cleaners
Telecraft Shopping Center
The Quad (former Trenton Lanes)

#### Wexford

Frmr Wellington Cleaners King Cleaners Mitchell-Bentley-Cadillac

# Appendix B

# Department of Environment, Great Lakes, & Energy Materials Management Division 2020 Recycling Grants and Contracts

	Grant Award	<b>Grant Match</b>
2020 Recycling Market Development Grants:		
American Waste - 20*1521	\$474,100	\$825,900
Environ Manufacturing Inc - 20*1520	\$405,000	\$135,000
Morgan Composting Inc - 20*1429	\$337,314	\$141,686
PM Power Group - 20*1524	\$425,000	\$325,000
Total	\$1,641,414	\$1,427,586
Total Renew Michigan Funds	\$1,641,414	\$0
Total Match Funds	\$0	\$1,427,586
Total 2020 Recycling Grants and Contracts	\$1,641,414	\$1,427,586

#### Note:

With the global pandemic & the economic slow down, many recycling activities were paused. As the economy recovers, the department will adjust activities to reflect the changes.